

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-----------------|------------------|---------|------------------|
| | | fluorescent and lamp and project\$6 adj discharge\$6 and (same adj plane or coplanar or co-planar) and electrode\$1 | USPAT; EPO; JPO | OR | OFF | 2004/12/06 11:02 |
| | | fluorescent and lamp and project\$6 adj discharge\$6 and and (co adj plan\$6 or coplanar or co-plan\$6) and electrode\$1 | USPAT; EPO; JPO | OR | OFF | 2004/12/06 11:00 |
| | | fluorescent and lamp and project\$6 adj discharge\$6 and and (co adj plan\$6 or coplanar or co-plan\$6)and electrode\$1) | USPAT; EPO; JPO | OR | OFF | 2004/12/06 11:00 |
| | | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 and (polarity and invert\$6)and group\$1 and (LCD or liquid adj crystal adj display) and (project\$6 and electrode\$1 and discharge\$6 and (co adj plan\$6 or coplaner or co-plan\$6) | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:38 |
| | | smart adj card with display and bistable and | USPAT; EPO; JPO | OR | OFF | 2004/03/02 15:45 |
| | | fluorescent adj lamp\$1 and first and substrate\$1 and second and AND GAS AND discharge | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:03 |
| L1 | 10 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 and (polarity and invert\$6)and group\$1 and (LCD or liquid adj crystal adj display) and project\$6 | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:35 |

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| L2 | 0 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 and (polarity and invert\$6)and group\$1 and (LCD or liquid adj crystal adj display) and (project\$6 and electrode\$1 and discharge\$6 and coplaner) | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:36 |
| L3 | 0 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 and (polarity and invert\$6)and group\$1 and (LCD or liquid adj crystal adj display) and (project\$6 and electrode\$1 and discharge\$6 and coplan\$6) | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:37 |
| L4 | 0 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 and (polarity and invert\$6)and group\$1 and (LCD or liquid adj crystal adj display) and (project\$6 and electrode\$1 and discharge\$6 and co adj plan\$6) | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:37 |
| L5 | 0 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 and (polarity and invert\$6)and group\$1 and (LCD or liquid adj crystal adj display) and (project\$6 and electrode\$1 and discharge\$6 and (co adj plan\$6 or coplaner or co-plan\$6)) | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:38 |

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| L6 | 27 | (LCD or liquid adj crystal adj display) and (project\$6 and electrode\$1 and discharge\$6 and (co adj plan\$6 or coplaner or co-plan\$6)) | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:38 |
| L7 | 0 | (LCD or liquid adj crystal adj display) and (project\$6 and electrode\$1 and discharge\$6 and (co adj plan\$6 or coplaner or co-plan\$6)) and fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 and (polarity and invert\$6)and group\$1 | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:39 |
| L8 | 0 | (LCD or liquid adj crystal adj display) and (project\$6 and electrode\$1 and discharge\$6 and (co adj plan\$6 or coplaner or co-plan\$6)) and fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:39 |
| L9 | 0 | (LCD or liquid adj crystal adj display) and (project\$6 and electrode\$1 and discharge\$6 and (co adj plan\$6 or coplaner or co-plan\$6)) and fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:39 |
| L10 | 1 | (LCD or liquid adj crystal adj display) and (project\$6 and electrode\$1 and discharge\$6 and (co adj plan\$6 or coplaner or co-plan\$6)) and fluorescent and lamp | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:56 |
| L11 | 0 | (LCD or liquid adj crystal adj display) and (project\$6 adj discharge\$6 and (co adj plan\$6 or coplaner or co-plan\$6)and electrode\$1) and fluorescent and lamp | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:57 |

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| L12 | 0 | fluorescent and lamp and (project\$6 adj discharge\$6 and (co adj plan\$6 or coplaner or co-plan\$6)and electrode\$1) | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:58 |
| L13 | 27 | fluorescent and lamp and project\$6 adj discharge\$6 | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:58 |
| L14 | 0 | fluorescent and lamp and project\$6 adj discharge\$6 and (co adj plan\$6 or coplaner or co-plan\$6) | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:59 |
| L15 | 0 | fluorescent and lamp and project\$6 adj discharge\$6 and (co adj plan\$6 or coplanar or co-plan\$6) and electrode\$1 | USPAT; EPO; JPO | OR | OFF | 2004/12/06 11:01 |
| L16 | 0 | fluorescent and lamp and project\$6 adj discharge\$6 and (co adj plan\$6 or coplanar or co-planar) and electrode\$1 | USPAT; EPO; JPO | OR | OFF | 2004/12/06 11:01 |
| L17 | 0 | fluorescent and lamp and project\$6 adj discharge\$6 and (co adj planar or coplanar or co-planar) and electrode\$1 | USPAT; EPO; JPO | OR | OFF | 2004/12/06 11:02 |
| L18 | 1 | fluorescent and lamp and project\$6 adj discharge\$6 and ("same" adj plane or coplanar or co-planar) and electrode\$1 | USPAT; EPO; JPO | OR | OFF | 2004/12/06 11:03 |
| L19 | 4 | "6,674250".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:13 |
| L20 | 0 | "6,674250".pn. and project\$6 and discharge\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:14 |
| L21 | 1 | "6,657,396".pn. and project\$6 and discharge\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:15 |
| L22 | 0 | "6,657,396".pn. and project\$6 and discharge\$6 and coplanar | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:15 |

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| L23 | 0 | "6,657,396".pn. and project\$6 and discharge\$6 and coplane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:15 |
| L24 | 0 | "6,657,396".pn. and project\$6 and discharge\$6 and plane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:15 |
| S1 | 522 | 345/102.ccls. | USPAT; EPO; JPO | OR | OFF | 2004/02/28 17:59 |
| S2 | 145 | 345/102.ccls. and fluorescent | USPAT; EPO; JPO | OR | OFF | 2004/02/28 17:59 |
| S3 | 89 | 345/102.ccls. and fluorescent and lamp | USPAT; EPO; JPO | OR | OFF | 2004/02/28 17:59 |
| S4 | 20 | 345/102.ccls. and fluorescent and lamp and first and substrate | USPAT; EPO; JPO | OR | OFF | 2004/02/28 18:00 |
| S5 | 23 | 345/102.ccls. and fluorescent and lamp and first and substrate\$1 and second | USPAT; EPO; JPO | OR | OFF | 2004/02/28 18:00 |
| S6 | 6 | 345/102.ccls. and fluorescent and lamp and first and substrate\$1 and second and discharge | USPAT; EPO; JPO | OR | OFF | 2004/02/28 18:01 |
| S7 | 3 | 345/102.ccls. and fluorescent and lamp and first and substrate\$1 and second and discharge and gas | USPAT; EPO; JPO | OR | OFF | 2004/02/28 18:01 |
| S8 | 3 | 345/102.ccls. and fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 10:56 |
| S9 | 2 | 345/102.ccls. and fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric | USPAT; EPO; JPO | OR | OFF | 2004/02/28 18:02 |
| S10 | 2 | 345/102.ccls. and fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage | USPAT; EPO; JPO | OR | OFF | 2004/02/28 18:02 |
| S11 | 0 | 345/102.ccls. and fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and positive | USPAT; EPO; JPO | OR | OFF | 2004/02/28 18:02 |

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| S12 | 2 | 345/102.ccls. and fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 | USPAT; EPO; JPO | OR | OFF | 2004/02/28 18:02 |
| S13 | 2 | 345/102.ccls. and fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 | USPAT; EPO; JPO | OR | OFF | 2004/02/28 18:03 |
| S14 | 3 | 345/102.ccls. and fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:41 |
| S15 | 2 | 345/102.ccls. and fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:42 |
| S16 | 1 | 345/102.ccls. and fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and seal\$6 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:42 |
| S17 | 1 | 345/102.ccls. and fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:46 |
| S18 | 38011 | fluorescent and lamp | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:46 |
| S19 | 6161 | fluorescent and lamp and first and substrate\$1 and second | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:46 |
| S20 | 147 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:47 |
| S21 | 103 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:47 |

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| S22 | 77 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:48 |
| S23 | 147 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:47 |
| S24 | 74 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and different | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:48 |
| S25 | 74 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and different and area\$1 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:48 |
| S26 | 74 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and different and area\$1 and alternat\$6 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:49 |
| S27 | 74 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6) | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:49 |

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| S28 | 0 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and according | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:49 |
| S29 | 54 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:50 |
| S30 | 41 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 and polarity | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:51 |
| S31 | 28 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 and polarity and invert\$6 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:51 |
| S32 | 20 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 and (polarity and invert\$6)and group\$1 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 15:52 |

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| S33 | 9 | fluorescent and lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 and (polarity and invert\$6)and group\$1 and (LCD or liquid adj crystal adj display) | USPAT; EPO; JPO | OR | OFF | 2004/12/06 10:34 |
| S34 | 0 | fluorescent adj lamp and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 and (polarity and invert\$6)and group\$1 and (LCD or liquid adj crystal adj display) | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:02 |
| S35 | 0 | fluorescent adj lamp\$1 and first and substrate\$1 and second and discharge and gas and electrode\$1 and emit\$6 and electric and voltage and alternat\$6 and area\$1 and light and seal\$6 and positive and negative and (different and area\$1 and alternat\$6)and accord\$9 and (polarity and invert\$6)and group\$1 and (LCD or liquid adj crystal adj display) | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:03 |
| S36 | 28492 | fluorescent adj lamp\$1 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:02 |
| S37 | 4140 | fluorescent adj lamp\$1 AND SUBSTRATE\$1 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:02 |
| S38 | 2901 | fluorescent adj lamp\$1 AND (SUBSTRATE\$1 AND FIRST AND SECOND) | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:03 |
| S39 | 522 | fluorescent adj lamp\$1 and first and substrate\$1 and second and GAS AND discharge | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:04 |
| S40 | 370 | fluorescent adj lamp\$1 and first and substrate\$1 and second and GAS AND electrode\$1 and discharge | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:04 |
| S41 | 370 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and GAS AND electrode\$1 and discharge | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:05 |

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| S42 | 0 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and GAS AND electrode\$1 and discharge and electric | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:05 |
| S43 | 317 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and GAS AND electrode\$1 and discharge and electric | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:05 |
| S44 | 173 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and GAS AND electrode\$1 and discharge and electric and emit\$6 and voltage | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:06 |
| S45 | 173 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:06 |
| S46 | 179 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:06 |
| S47 | 100 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:06 |
| S48 | 62 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:07 |
| S49 | 37 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and polarit\$6 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:07 |
| S50 | 35 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and polarit\$6 and area\$1 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:07 |

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| S51 | 32 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and polarit\$6 and (area\$1 and alternat\$6) | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:08 |
| S52 | 15 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and polarit\$6 and (different and area\$1 and alternat\$6) | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:09 |
| S53 | 7 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:10 |
| S54 | 0 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and accord\$9 and group\$1 and (LCD or liquid adj crystal adj display) | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:11 |
| S55 | 2 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:11 |

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| S56 | 0 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display)and accord\$9 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:11 |
| S57 | 1 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) and group\$1 | USPAT; EPO; JPO | OR | OFF | 2004/03/01 16:05 |
| S58 | 39 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:16 |
| S59 | 15 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:16 |
| S60 | 0 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) and group\$1 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:16 |
| S61 | 12 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and seal\$6 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:16 |
| S62 | 0 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:17 |

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| S63 | 0 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) and group\$1 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:18 |
| S64 | 1 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) and group\$1 | USPAT; EPO; JPO | OR | OFF | 2004/03/01 09:21 |
| S65 | 3 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 | USPAT; EPO; JPO | OR | OFF | 2004/02/29 16:20 |
| S66 | 3 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 | USPAT; EPO; JPO | OR | OFF | 2004/03/02 11:26 |
| S67 | 10 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and voltage\$1 | USPAT; EPO; JPO | OR | OFF | 2004/03/01 09:22 |
| S68 | 769660 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and voltage\$1 (electrode\$1) | USPAT; EPO; JPO | OR | OFF | 2004/03/01 09:23 |
| S69 | 9 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and voltage\$1 and (electrode\$1) | USPAT; EPO; JPO | OR | OFF | 2004/03/01 09:23 |
| S70 | 6 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and voltage\$1 and (electrode\$1 and first and second and third) | USPAT; EPO; JPO | OR | OFF | 2004/03/01 10:24 |

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| S71 | 0 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and voltage\$1 and (electrode\$1 and first and second and third) and polarit\$6 | USPAT; EPO; JPO | OR | OFF | 2004/03/01 09:24 |
| S72 | 0 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and voltage\$1 and (electrode\$1 and first and second and third) and positive and negative | USPAT; EPO; JPO | OR | OFF | 2004/03/01 09:24 |
| S73 | 1 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and voltage\$1 and (electrode\$1 and first and second and third) and positive and negative | USPAT; EPO; JPO | OR | OFF | 2004/03/01 09:43 |
| S74 | 268 | fluorescent adj lamp\$1 and positive and negative and polarities | USPAT; EPO; JPO | OR | OFF | 2004/03/01 09:43 |
| S75 | 258 | fluorescent adj lamp\$1 and positive and negative and polarities and voltage | USPAT; EPO; JPO | OR | OFF | 2004/03/01 09:43 |
| S76 | 148 | fluorescent adj lamp\$1 and positive and negative and polarities and voltage and electrode\$1 | USPAT; EPO; JPO | OR | OFF | 2004/03/01 09:44 |
| S77 | 67 | fluorescent adj lamp\$1 and positive and negative and polarities and voltage and electrode\$1 and substrate\$1 | USPAT; EPO; JPO | OR | OFF | 2004/07/09 10:36 |
| S78 | 3 | fluorescent adj lamp\$1 and positive and negative and polarities and voltage and electrode\$1 and substrate\$1 and backlighting | USPAT; EPO; JPO | OR | OFF | 2004/03/02 09:11 |
| S79 | 0 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and positive and negative and polarities | USPAT; EPO; JPO | OR | OFF | 2004/03/01 10:25 |
| S80 | 1 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and positive and negative and voltage | USPAT; EPO; JPO | OR | OFF | 2004/03/01 10:25 |

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| S81 | 1 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) and group\$1 and project\$6 | USPAT; EPO; JPO | OR | OFF | 2004/03/02 07:53 |
| S82 | 1 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) and group\$1 and project\$6 and face | USPAT; EPO; JPO | OR | OFF | 2004/03/02 09:08 |
| S83 | 0 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) and group\$1 and project\$6 and face and maximum | USPAT; EPO; JPO | OR | OFF | 2004/03/02 09:14 |
| S84 | 0 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) and group\$1 and project\$6 and face and minimum | USPAT; EPO; JPO | OR | OFF | 2004/03/02 09:09 |

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| S85 | 0 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) and group\$1 and project\$6 and face and liminance | USPAT; EPO; JPO | OR | OFF | 2004/03/02 09:09 |
| S86 | 0 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) and group\$1 and project\$6 and face and luminance | USPAT; EPO; JPO | OR | OFF | 2004/03/02 09:11 |
| S87 | 1 | fluorescent adj lamp\$1 and positive and negative and polarities and voltage and electrode\$1 and substrate\$1 and backlighting and maximum | USPAT; EPO; JPO | OR | OFF | 2004/03/02 09:11 |
| S88 | 0 | fluorescent adj lamp\$1 and positive and negative and polarities and voltage and electrode\$1 and substrate\$1 and backlighting and maximum and minimum | USPAT; EPO; JPO | OR | OFF | 2004/03/02 09:11 |
| S89 | 1 | fluorescent adj lamp\$1 and positive and negative and polarities and voltage and electrode\$1 and substrate\$1 and backlighting and maximum | USPAT; EPO; JPO | OR | OFF | 2004/03/02 09:12 |
| S90 | 1 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) and group\$1 and project\$6 and face and period | USPAT; EPO; JPO | OR | OFF | 2004/03/02 09:14 |

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| S91 | 1 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) and group\$1 and project\$6 and face and period and predetermined | USPAT; EPO; JPO | OR | OFF | 2004/03/02 09:15 |
| S92 | 1 | fluorescent adj lamp\$1 with (first and substrate\$1 and second) and backlight\$6 and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive | USPAT; EPO; JPO | OR | OFF | 2004/03/02 11:27 |
| S93 | 1 | fluorescent adj lamp\$1 and (first and substrate\$1 and second) and seal\$6 and GAS AND electrode\$1 and discharge and electric and emit\$6 and light and voltage\$1 and positive and negative and (polarit\$6 and invert\$6) and (different and area\$1 and alternat\$6) and (LCD or liquid adj crystal adj display) and group\$1 and project\$6 and face | USPAT; EPO; JPO | OR | OFF | 2004/03/02 13:22 |
| S94 | 0 | storage adj media | USPAT; EPO; JPO | OR | OFF | 2004/03/02 13:23 |
| S95 | 0 | siorage adj medium | USPAT; EPO; JPO | OR | OFF | 2004/03/02 13:23 |
| S96 | 19731 | storage adj media | USPAT; EPO; JPO | OR | OFF | 2004/03/02 13:23 |
| S97 | 0 | storage adj media with dispalay | USPAT; EPO; JPO | OR | OFF | 2004/03/02 13:23 |
| S98 | 757 | storage adj media with display | USPAT; EPO; JPO | OR | OFF | 2004/03/02 13:23 |
| S99 | 0 | storage adj media with BI-STABLE ADJ display | USPAT; EPO; JPO | OR | OFF | 2004/03/02 13:24 |
| S100 | 0 | storage adj media with BISTABLE ADJ display | USPAT; EPO; JPO | OR | OFF | 2004/03/02 13:24 |
| S101 | 3 | storage adj media with display AND BISTABLE | USPAT; EPO; JPO | OR | OFF | 2004/03/02 13:24 |
| S102 | 520 | smart adj card with display | USPAT; EPO; JPO | OR | OFF | 2004/03/02 15:18 |
| S103 | 25 | smart adj card with display and storage adj media | USPAT; EPO; JPO | OR | OFF | 2004/03/02 15:17 |

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| S10 4 | 1 | smart adj card with display and storage adj media and passive | USPAT; EPO; JPO | OR | OFF | 2004/03/02 15:17 |
| S10 5 | 4 | smart adj card with display and bistable | USPAT; EPO; JPO | OR | OFF | 2004/03/02 15:21 |
| S10 6 | 0 | smart adj card with display and bistable and storage adj media and passive | USPAT; EPO; JPO | OR | OFF | 2004/03/02 15:21 |
| S10 7 | 1 | fluorescent adj lamp\$1 and discharge adj projection | USPAT; EPO; JPO | OR | OFF | 2004/07/09 11:27 |
| S10 8 | 0 | fluorescent adj lamp\$1 and discharge adj projection and voltage | USPAT; EPO; JPO | OR | OFF | 2004/07/09 11:28 |
| S10 9 | 0 | fluorescent adj lamp\$1 and discharge adj projection and voltage\$1 | USPAT; EPO; JPO | OR | OFF | 2004/07/09 11:30 |
| S11 0 | 350 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 | USPAT; EPO; JPO | OR | OFF | 2004/07/09 14:59 |
| S11 1 | 12 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and first adj substrate and second adj substrate | USPAT; EPO; JPO | OR | OFF | 2004/07/09 11:31 |
| S11 2 | 6 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and first adj substrate and second adj substrate and discharge adj gas | USPAT; EPO; JPO | OR | OFF | 2004/07/09 11:32 |
| S11 3 | 6 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and first adj substrate and second adj substrate and discharge adj gas and gas | USPAT; EPO; JPO | OR | OFF | 2004/07/09 11:32 |
| S11 4 | 6 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and first adj substrate and second adj substrate and discharge adj gas and gas and electrode\$1 | USPAT; EPO; JPO | OR | OFF | 2004/07/09 11:33 |
| S11 5 | 6 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and first adj substrate and second adj substrate and discharge adj gas and gas and electrode\$1 and light | USPAT; EPO; JPO | OR | OFF | 2004/07/09 11:33 |
| S11 6 | 6 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and first adj substrate and second adj substrate and discharge adj gas and gas and electrode\$1 and light and emit | USPAT; EPO; JPO | OR | OFF | 2004/07/09 11:33 |

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| S11 7 | 6 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and first adj substrate and second adj substrate and discharge adj gas and gas and electrode\$1 and light and emit\$6 | USPAT; EPO; JPO | OR | OFF | 2004/07/09 11:33 |
| S11 8 | 14 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and first adj substrate | USPAT; EPO; JPO | OR | OFF | 2004/07/12 10:31 |
| S11 9 | 4 | "6,674,250".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/07/09 14:39 |
| S12 0 | 2 | "6,674,250".pn. and discharge | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/07/09 14:40 |
| S12 1 | 0 | "6,674,250".pn. and discharge\$6 and project\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/07/09 14:39 |
| S12 2 | 0 | "6,674,250".pn. and discharge and disburse | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/07/09 14:40 |
| S12 3 | 21 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and ((semicircular or semi-circumferential, circular or ring) adj shape) | USPAT; EPO; JPO | OR | OFF | 2004/07/09 15:01 |
| S12 4 | 0 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and ((semicircular or semi-circumferential, circular or ring) adj shape)and first adj substrate and second adj substrate | USPAT; EPO; JPO | OR | OFF | 2004/07/09 15:02 |
| S12 5 | 9 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and ((semicircular or semi-circumferential, circular or ring) adj shape)and substrate\$1 | USPAT; EPO; JPO | OR | OFF | 2004/07/09 15:02 |

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| S12 6 | 0 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and ((semicircular or semi-circumferential, circular or ring) adj shape)and substrate\$1 and discharge adj gas and gas and electrode\$1 and light and emit\$6 | USPAT; EPO; JPO | OR | OFF | 2004/07/09 15:03 |
| S12 7 | 0 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and ((semicircular or semi-circumferential, circular or ring) adj shape)and substrate\$1 and discharge adj gas | USPAT; EPO; JPO | OR | OFF | 2004/07/09 15:03 |
| S12 8 | 5 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and ((semicircular or semi-circumferential, circular or ring) adj shape)and substrate\$1 and gas and electrode\$1 and light and emit\$6 | USPAT; EPO; JPO | OR | OFF | 2004/07/09 15:03 |
| S12 9 | 6 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and ((semicircular or semi-circumferential, circular or ring) adj shape)and substrate\$1 and gas | USPAT; EPO; JPO | OR | OFF | 2004/07/12 11:07 |
| S13 0 | 1 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and first adj substrate and shape and select\$6 and (semi-circular or semi-circumferential or circumferential or double semi-circumferential) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 10:36 |
| S13 1 | 0 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and first adj substrate and shape and select\$6 and (semi-circular or circl\$9) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 10:37 |
| S13 2 | 0 | fluorescent adj lamp\$1 and discharge adj projection and shape and (semi-circular or circl\$9) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 10:38 |
| S13 3 | 0 | fluorescent adj lamp\$1 and discharge adj projection and (semi-circular or circl\$9) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 10:38 |
| S13 4 | 93 | fluorescent adj lamp\$1 and discharge and projection and shape and (semi-circular or circl\$9) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 11:38 |

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| S13 5 | 740 | display and discharge and projection and shape and (semi-circular or circle\$9) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 11:16 |
| S13 6 | 0 | display and discharge adj projection and (semi-circular or circle\$9) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 10:47 |
| S13 7 | 3 | display and discharge adj projection | USPAT; EPO; JPO | OR | OFF | 2004/07/12 10:47 |
| S13 8 | 2 | display and discharge adj projection and shape | USPAT; EPO; JPO | OR | OFF | 2004/07/12 11:03 |
| S13 9 | 0 | discharge adj projection and shape and (semi-circular or semi-circumferential or circumferential or double semi-circumferential or circular) and display | USPAT; EPO; JPO | OR | OFF | 2004/07/12 11:04 |
| S14 0 | 2 | discharge adj projection and shape and (semi-circular or semi-circumferential or circumferential or double semi-circumferential or circular) and gas | USPAT; EPO; JPO | OR | OFF | 2004/07/12 11:07 |
| S14 1 | 0 | discharge adj projection and shape and (semi-circular or semi-circumferential or circumferential or double semi-circumferential or circular) and fluorescent and lamp\$1 | USPAT; EPO; JPO | OR | OFF | 2004/07/12 11:08 |
| S14 2 | 0 | discharge adj projection and shape and (semi-circular or semi-circumferential or circumferential or double semi-circumferential or circular) and fluorescent adj lamp\$1 | USPAT; EPO; JPO | OR | OFF | 2004/07/12 11:08 |
| S14 3 | 28 | discharge adj projection and shape | USPAT; EPO; JPO | OR | OFF | 2004/07/12 11:08 |
| S14 4 | 16 | discharge adj projection and shape and (semi-circular or semi-circumferential or circumferential or double semi-circumferential or circular) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 11:12 |
| S14 5 | 630 | display and discharge and projection and shape and (semi-circular or circle\$9) and shape and (semi-circular or semi-circumferential or circumferential or double semi-circumferential or circular) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 11:29 |

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| S14 6 | 1 | display and discharge and projection adj shape and (semi-circular or circl\$9) and (semi-circular or semi-circumferential or circumferential or double semi-circumferential or circular) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:23 |
| S14 7 | 1 | display and discharge and projection and shape adj ((semi-circular or circl\$9) and (semi-circular or semi-circumferential or circumferential or double semi-circumferential or circular)) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 11:29 |
| S14 8 | 2 | display and discharge and projection adj shape and (semi-circular or circl\$9 or ellip\$9 and parabol\$9) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:18 |
| S14 9 | 3 | fluorescent adj lamp\$1 and discharge and projection and shape adj (semi-circular or circl\$9) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:01 |
| S15 0 | 3 | fluorescent adj lamp\$1 and discharge and projection and shape adj (semi-circular or circl\$9 or circl\$9 or ellip\$9 and parabol\$9) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:00 |
| S15 1 | 0 | gas adj discharge adj projection | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:00 |
| S15 2 | 0 | electrode\$1 adj discharge adj projection | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:04 |
| S15 3 | 0 | fluorescent adj lamp\$1 and discharge adj projection and shape adj (semi-circular or circl\$9) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:01 |
| S15 4 | 18 | discharge and projection adj shape and (semi-circular or circl\$9) and (semi-circular or semi-circumferential or circumferential or double semi-circumferential or circular) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:02 |
| S15 5 | 299 | electrode\$1 adj discharge and projection | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:04 |
| S15 6 | 26 | electrode\$1 adj discharge and projection and fluorescent adj lamp\$1 | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:05 |

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| S15 7 | 0 | electrode\$1 adj discharge and projection adj shape and (semi-circular or circl\$9) and (semi-circular or semi-circumferential or circumferential or double semi-circumferential or circular) and fluorescent adj lamp\$1 | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:05 |
| S15 8 | 3 | electrode\$1 adj discharge and projection and shape and (semi-circular or circl\$9) and (semi-circular or semi-circumferential or circumferential or double semi-circumferential or circular) and fluorescent adj lamp\$1 | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:05 |
| S15 9 | 3 | display and discharge and projection adj shape and (semi-circular or circl\$9 or ellip\$9 and parabol\$9 and trangle\$9 or square) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:19 |
| S16 0 | 3 | display and discharge and projection adj shape and (semi-circular or circl\$9 or ellip\$9 and parabol\$9 or trangle\$9 or square) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:19 |
| S16 1 | 1 | fluorescent adj lamp\$1 and discharge and projection adj shape and (semi-circular or circl\$9 or ellip\$9 and parabol\$9 or trangle\$9 or square) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:20 |
| S16 2 | 8 | display and discharge and projection adj shape and (semi-circular or circl\$9 or semi-circular or semi-circumferential or circumferential or double semi-circumferential or circular) | USPAT; EPO; JPO | OR | OFF | 2004/07/12 12:23 |
| S16 3 | 0 | "09783666" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/07/14 13:40 |
| S16 4 | 787457 | fluorescent adj lamp\$1 and discharge and projection and voltage\$1 and first adj substrate and second adj substrate and discharge adj gas and gas electrode\$1 | USPAT; EPO; JPO | OR | OFF | 2004/07/09 11:33 |